

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Tuesday 26 Oct 2021 until 23:59 on Wednesday 27 Oct 2021

Forecast Issued on Monday 25 Oct 2021 at 17:09 by Met Office Aberdeen

Confidence: High for Tuesday. High for changeable weather to continue for the rest of the week, but low for daily detail at this stage.

Headline for Tuesday 26 Oct 2021: Very windy with rain at times, driest in the northeast

Mountain weather hazards on Tuesday 26 Oct 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

Low Likelihood

Gales

High Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Heavy Rain	Light rain	Dull	Dull	Heavy Rain
Precipitation probability							
10%	20%	30%	40%	40%	30%	20%	40%

Forecast for Tuesday 26 Oct 2021

Weather: After a dry start, rain will soon spread from the west for a time in the morning. Then becoming generally drier in the afternoon, although a little rain continuing at times across the southwest of the area. Persistent rain will spread to western ranges during the evening, remaining drier until midnight elsewhere.

Chance of cloud free mountain/hill tops above 800m: 50%, best chance in the northeast

Visibility: Poor in low cloud down to 700 metres in the morning, this most extensive in the morning. Cloud will break up more readily in the afternoon, especially in the northeast of the area across Upper Deeside. The Perthshire hills and may more in the way of hill fog throughout the day.

Forecast for Tuesday 26 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	32/38 SW	35/42 SW	40/48 SW	47/57 S	47/57 SW	48/59 SW	50/62 SW	53/66 SW	45/56 SW
900	23/28 SW	24/30 SW	27/35 SW	34/45 S	33/43 SW	35/46 SW	36/47 SW	39/52 SW	32/44 SW
600	17/29 SW	16/29 SW	19/33 SW	27/45 S	23/40 SW	22/39 SW	23/41 SW	27/47 SW	22/39 SW
300	7/19 W	4/14 W	6/17 SW	4/14 W	11/28 SW	12/29 SW	13/30 SW	14/34 SW	13/30 SW
Glen	6/16 SW	5/15 SW	7/18 SW	8/21 SW	11/26 SW	14/31 SW	15/31 SW	10/24 SW	11/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-7	2/-6	2/-6	3/-5	6/-2	6/-1	7/-0	7/-0	6/-0
900	3/-3	3/-3	4/-3	5/-2	7/1	8/3	8/3	8/3	8/3
600	5/0	6/1	6/1	6/1	9/5	10/6	11/7	11/7	10/7
300	6/4	7/5	8/6	8/7	11/9	12/10	12/10	13/10	12/10
Glen	7/5	7/5	8/6	9/7	11/8	13/10	13/10	13/12	13/11
Freezing Level*	1300m	1400m	1600m	2500m	2500m	2300m	2700m	2600m	2500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Summit gales or severe gales will make for slow progress, significant wind chill and drenching conditions in rain. Gusts to 80 mph possible over the Cairngorm Plateau

Forecast for Wednesday 27 Oct 2021

Weather: Rain clearing away in the early hours, then a mainly dry and bright day with the odd shower, this mainly in the west. Still rather windy with strong southwesterly winds

Maximum wind: Southwesterly 30 mph with gusts to 45 mph, and nearer 60 mph on the Cairngorm plateau

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Generally excellent with only small amounts of cloud on the hills, this mainly 750 metres or above

Temperature: **Glens:** Plus 11 rising to 16 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits